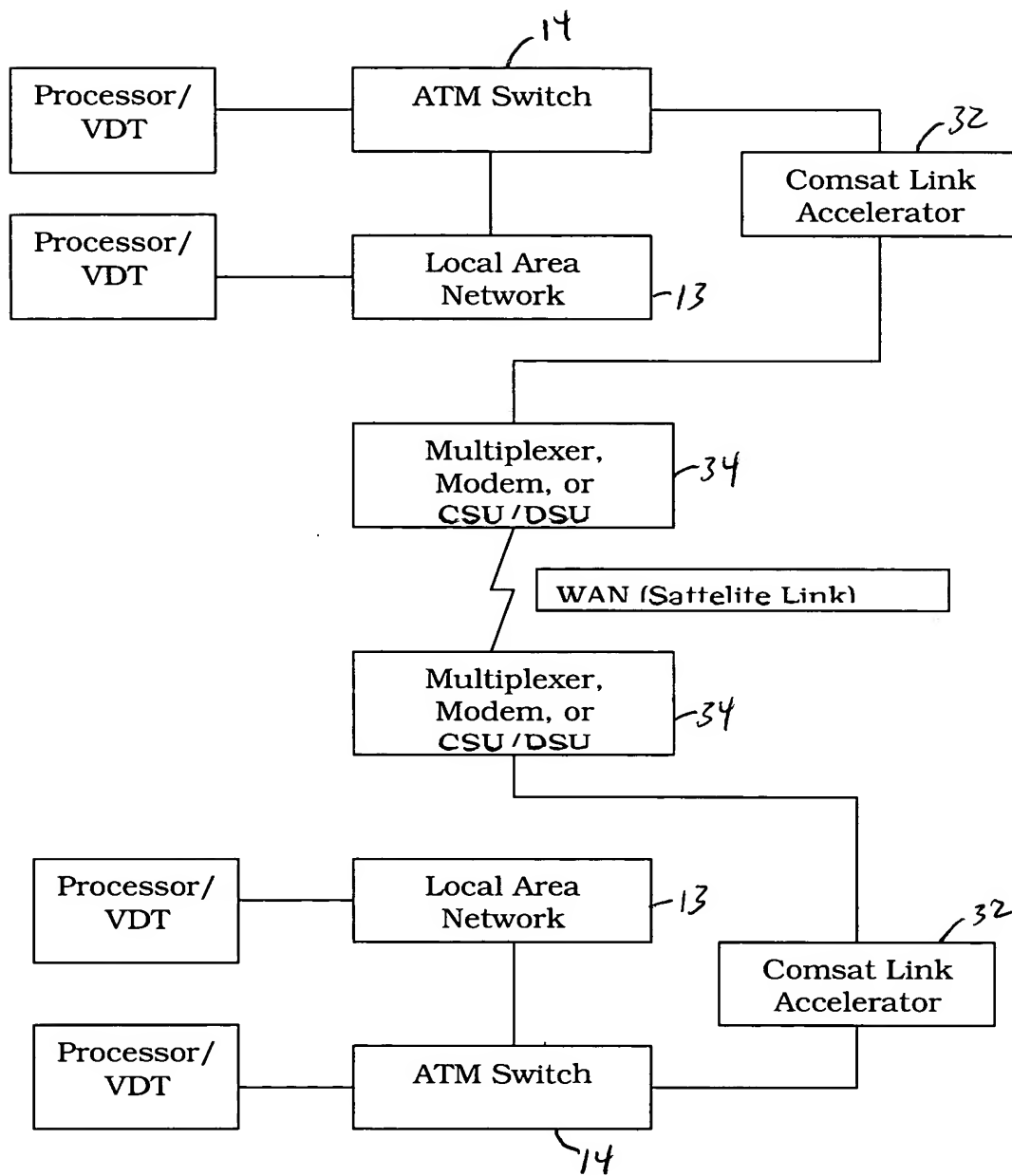
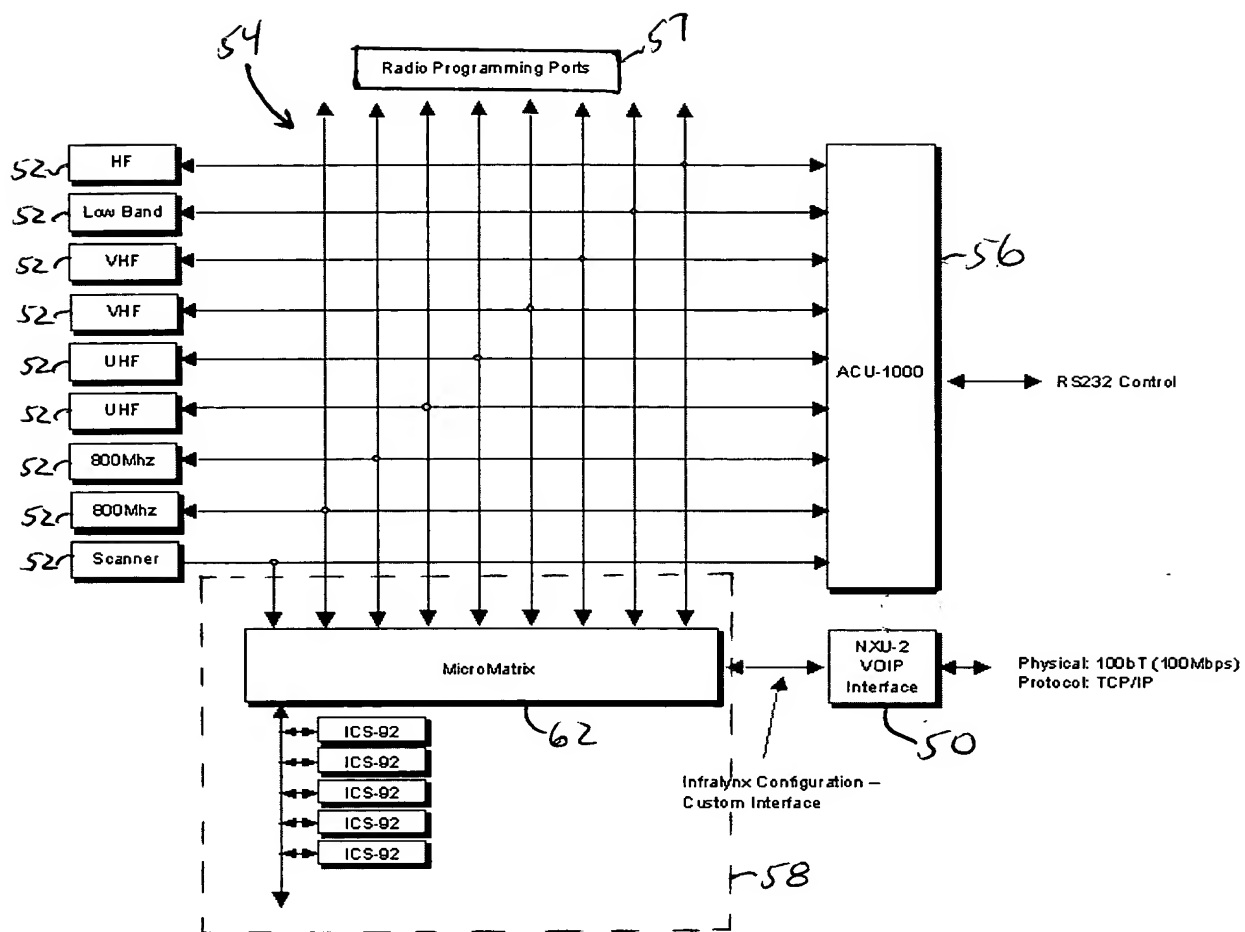


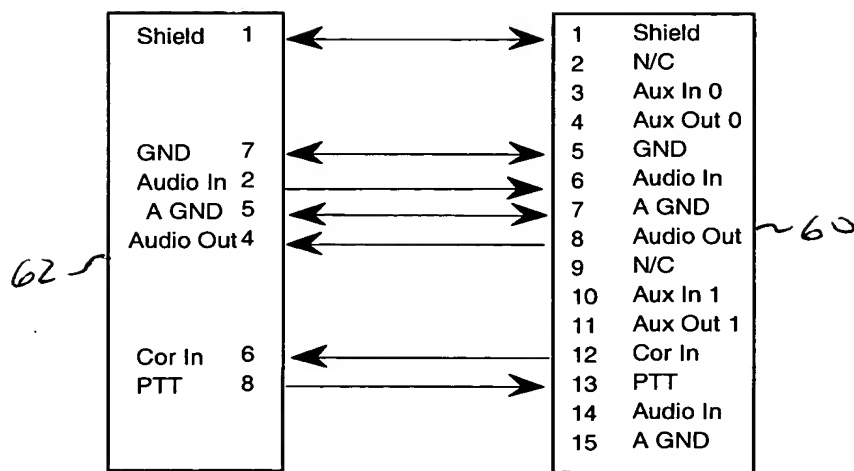
**Figure 1 - System Block Diagram**



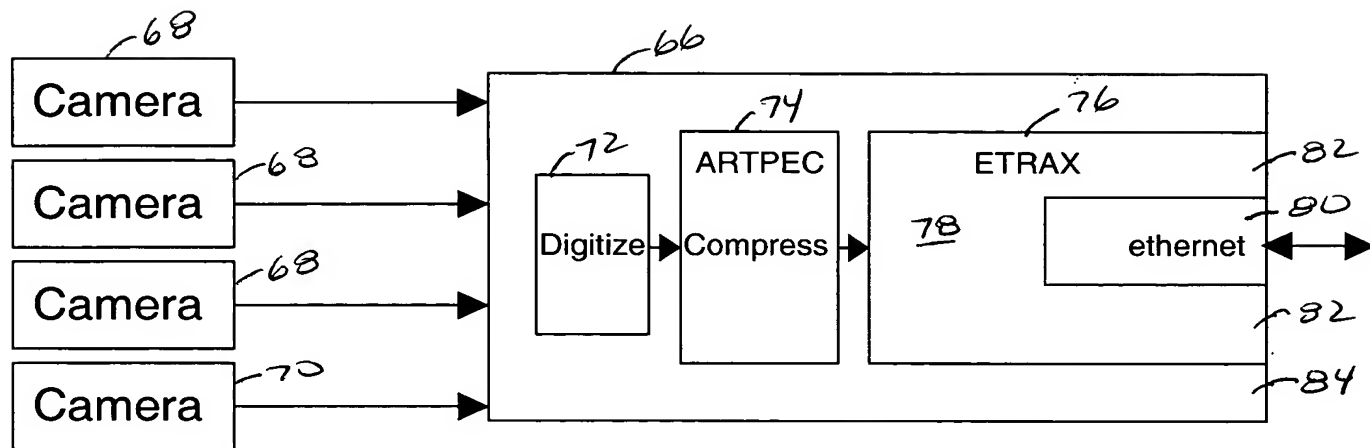
**Figure 2 - CLA Configuration**



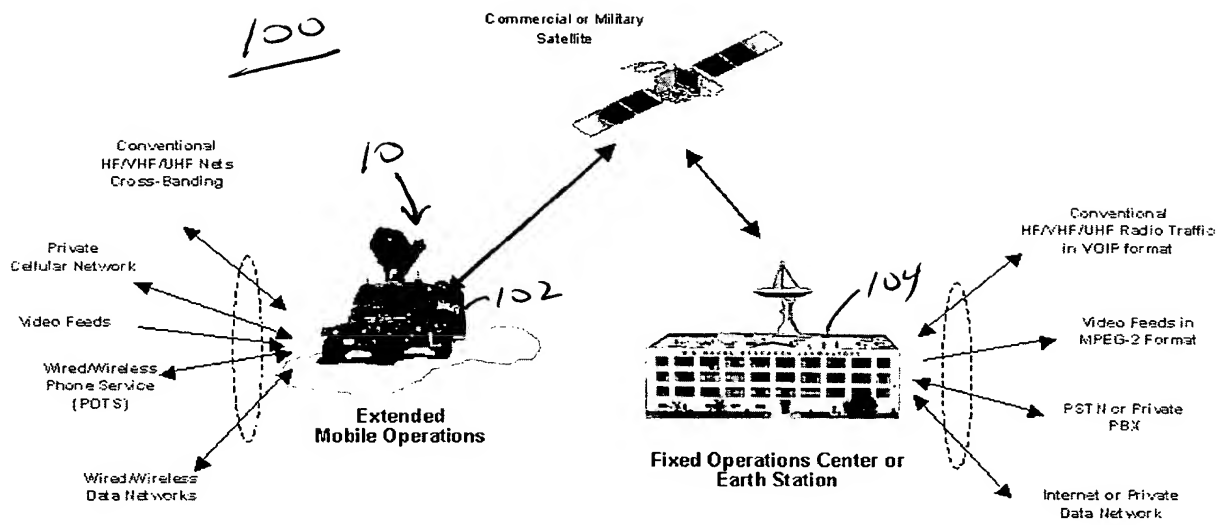
**Figure 3 - Radio Interfaces**



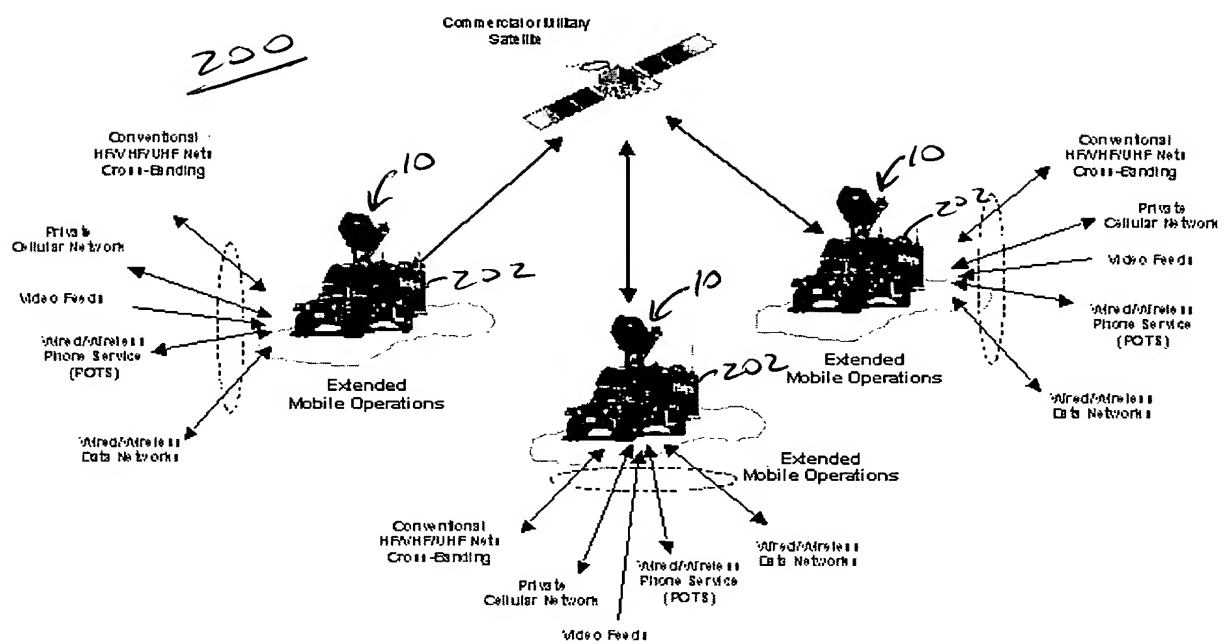
**Figure 4 - NXU2 to Mainframe Connection**



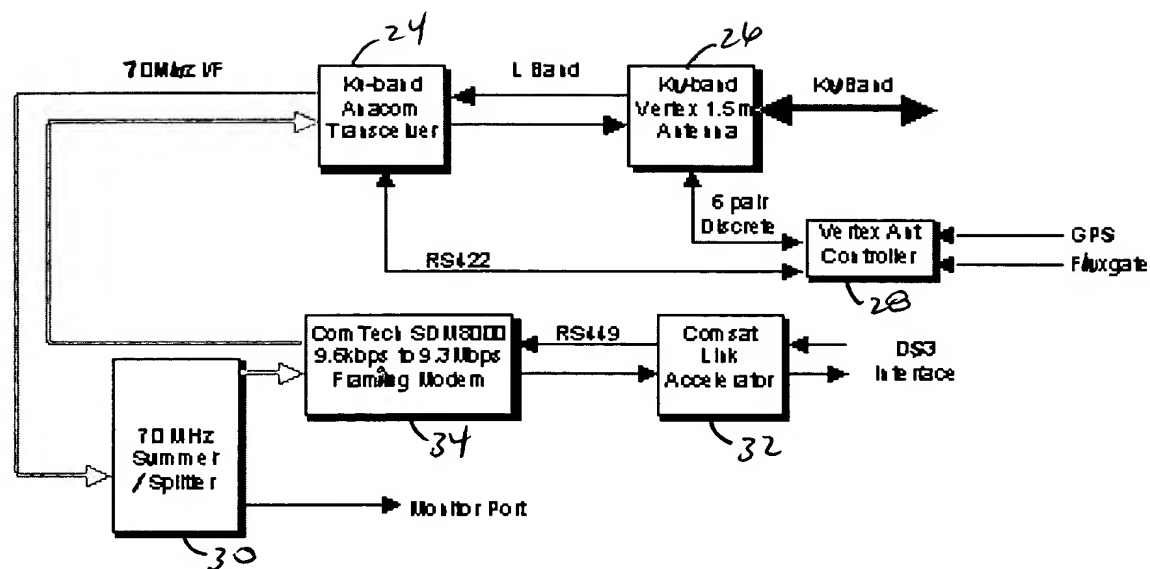
**Figure 5 - Video Module**



**Figure 6 - Hub Configuration**

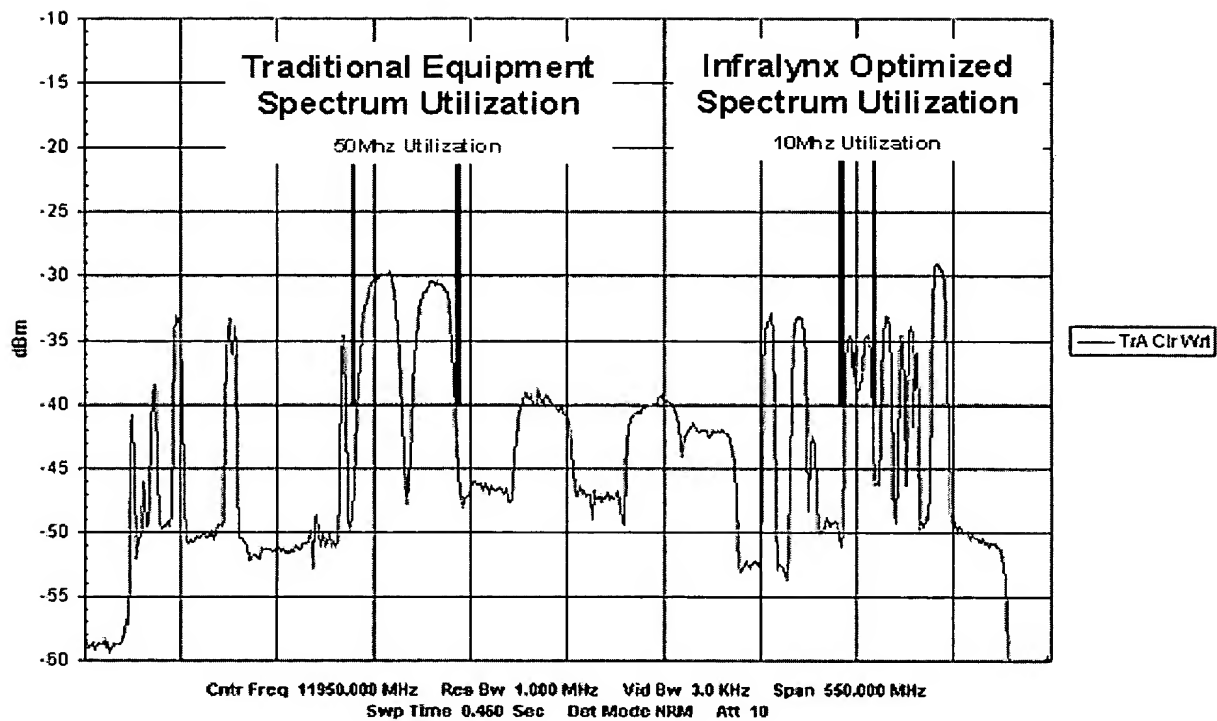


**Figure 7 - Modified Mesh Configuration**

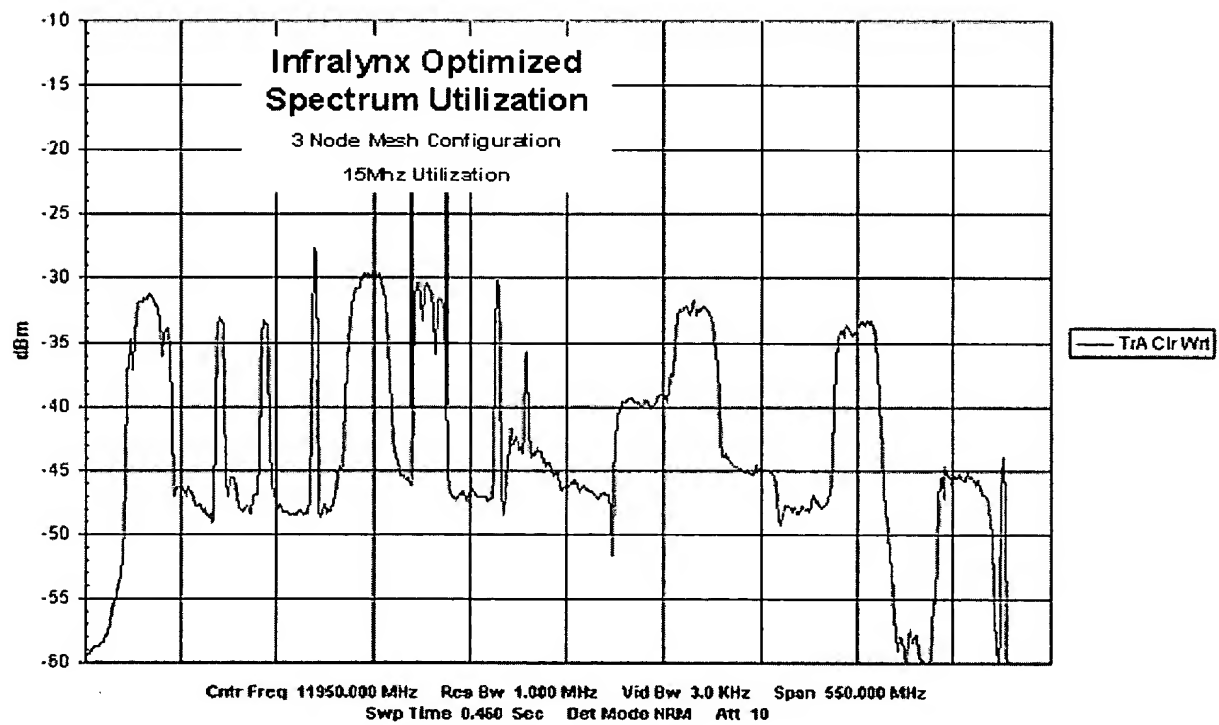


**Figure 8 – Satellite Flow Diagram**

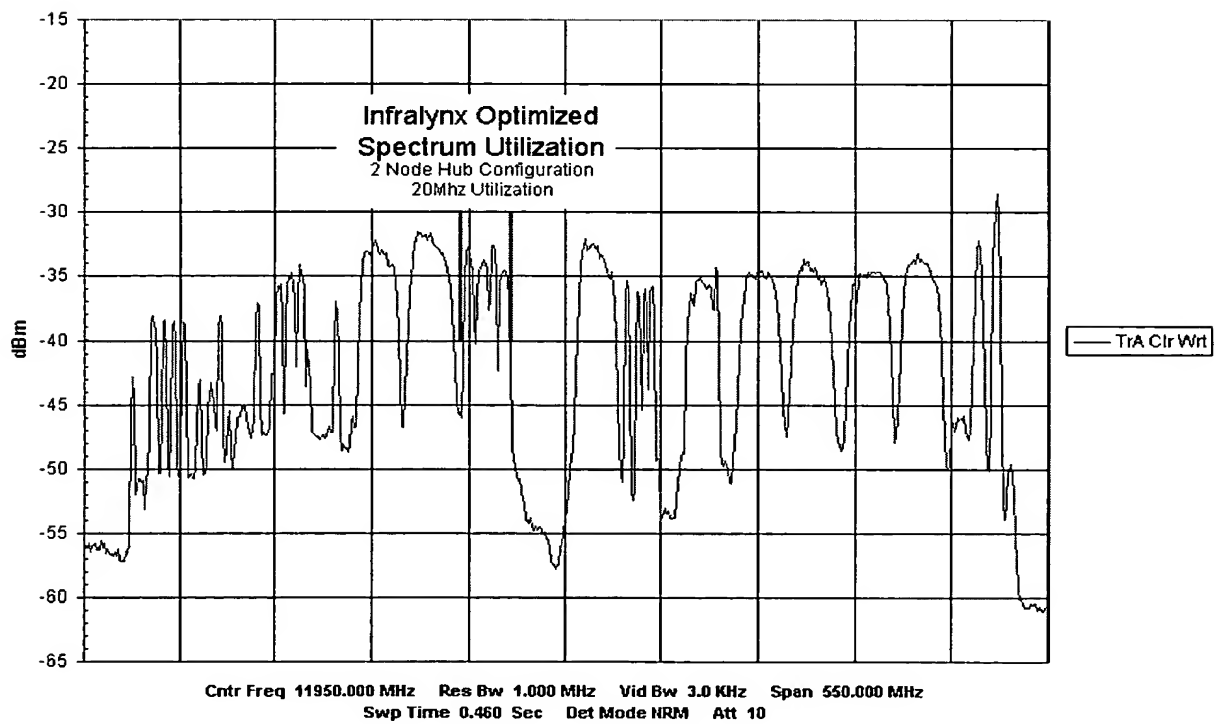




**Figure 9- Satellite Spectral Usage**



**Figure 10 – 3 Node Spectral Usage**



**Figure 11 - 2 Node Hub Configuration**